PART B - FEE(S) TRANSMITTAL Complete and s nd this form, together w pplicable fee(s), to: Mail Mail Stop ISSU Commissioner I **Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450 MAY 1 8 2005 or Fax (703) 746-4000 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless to premise a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) ٠<u>٠</u> 00758 7590 02/28/2005 FENWICK & WEST LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. Tenwick & West SILICON VALLEY CENTER 801 CALIFORNIA STREET MCUNTAIN VIEW, CA 94041 05/19/2005 WABDELR3 00000047 10764380 MAR **0 3** 2005 700.00 OPReceived (Signature 01 FC:2501 02 FC:1504 (Date MA 30.00 DP 03 FC:8001 CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 10/764,380 01/22/2004 Cheng Youn Lu 21676-07366 . 1505 TITLE OF INVENTION: STATISTIC PARAMETERIZED CONTROL LOOP FOR COMPENSATING POWER AND EXTINCTION RATIO OF A LASER DIODE APPLN, TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE nonprovisional YES \$700 \$300 \$1000 05/31/2005 **EXAMINER** ART UNIT **CLASS-SUBCLASS** RODRIGUEZ, ARMANDO 2828 372-029021 2. For printing on the patent front page, list 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 1 Fenwick & West LLP (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Individual Corporation or other private group entity Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): 🔼 Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. \triangle The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-2555 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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John T. McNelis

Authorized Signature

Typed or printed name _

Registration No. 37,186

Date



/S MM.							
TRADEMARE TRADEMARE		Application Number	10/764,380				
		Filing Date	January 22, 2004				
TRANSMITTAL FORM		First Named Inventor	Cheng Youn Lu				
(to be used for all correspondence during pendency of filed application)		Group Art Unit Number	2828				
			Armando Rodriguez				
Total Number of Pages in This Submission	5	Attorney Docket Number	21676-07366				
FNCL	OSURES	(check all that apply	()				
Fee Transmittal Form (in duplicate)	OOOKLO		nittal (in duplicate)				
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Response to Notice to File Missing Part) of Figure(s) []				
Assignment & Recordation Cover Shee	t	Appeal Commun	ication to Board of Appeals and				
Declaration							
Power of Attorney		Appeal Communication to Group					
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Information Disclosure Statement & PT		Certified Copy of Priority Document(s) After Allowance Communication to Group					
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Signature:							
Attorney/Reg. No.: John T. McNelis, Reg. No. 37,186 Dated: 13 May 7055							
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Typed or Printed Name: John T. McNelis	s		Dated: 16 May 2006				
Express Mail Mailing Number (optional):							

MAY 1 8 2005 EXTRANSMITTAL

for FY 2005
Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,030.00

		Complete if Known	
	Application Number	10/764,380	
Filing Date		January 22, 2004	
	First Named Inventor	Cheng Youn Lu	
	Examiner Name	Armando Rodriguez	
	Art Unit	2828	
	Attorney Docket No.	21676-07366	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None ☐ Depøsit Account:		3. ADDITIONAL FEES				
Deposit Account Number 19-2555	Large I	Entity	Small	Entity	Fee Description	Fee Paid
Deposit Account Name Fenwick & West LLP	Fee Code	Fee (\$)	Fee Code	Fee (\$)	,	
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments		130 50	2051 2052	65 25	Surcharge - late filing fee or oath or declaration Surcharge - late provisional filing fee or cover sheet	
Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this		130 2.520	1053	130 2,520	Non-English specification For filing a request for ex parte reexamination	
application Charge fee(s) indicated below, except for the filing fee to		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		120	2251	60	Extension for reply within first month	
1. BASIC FILING FEE	1252	450	2252	225	Extension for reply within second month	
Large Entity Small Entity	1253 1254	1020 1,590	2253 2254	510 795	Extension for reply within third month Extension for reply within fourth month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	2.160	2254	1.080	Extension for reply within fifth month	
Code (\$)	1401	500	2401	250	Notice of Appeal	
	1402	500	2402	250	Filing a brief in support of an appeal	
	1403	1000	2403	500	Request for oral hearing	
	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	500	2452	250	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0		1,500	2453	750	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,400	2501	700	Utility issue fee (or reissue)	700
Extra Claims Fee from below Fee Paid	1502	800	2502	400	Design issue fee	
Total Claims -20**= X =	1503	1100	2503	550	Plant issue fee	
Independent Claims X = X			1460		Petitions to the Director	
Multiple Dependent =	1807	50	1807	50	Processing fee for Provisional Applications	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 50 2202 25 Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 200 2201 100 Independent claims in excess of 3	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1203 360 2203 180 Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 200 2204 100 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 50 2205 25 **Reissue claims in excess of 20 and over original patent	Other fee (specify) Publication Fee plus ten (10) additional copies 330					330
SUBTOTAL (2) (\$) 0					SUBTOTAL (3) (\$) 1030	
••or number previously paid, if greater; For Reissues, see above	•Reduc	ed by Basi	c Filing F	ee Paid	COSTOTAL (a) ((+) 1000	

SUBMITTED BY							Complete (if applicable)
Name (Print/Type)	John T. McNelis	10	\sim	Registration No. / (Attorney/Agent)	37,186		Telephone (650) 335-7133
Signature		loh.	P. T		\geq	Date	13 May 2005
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